

## Chapter 3 Vocab

Make vocab cards for the following 46 words:

- Organic compound
- Polymer
- Monomer
- Enzyme
- Dehydration reaction
- Hydrolysis
- Carbohydrate
- Monosaccharide
- Disaccharide
- Glycosidic linkage
- Polysaccharide
- Starch
- Glycogen
- Cellulose
- Chitin
- Lipid
- Fat
- Fatty acid
- Triacylglycerol
- Saturated fatty acid
- Unsaturated fatty acid
- Phospholipid
- Steroid
- Cholesterol
- Catalyst
- Polypeptide
- Protein
- Amino acid
- Peptide bond
- Primary structure
- Secondary structure
- Tertiary structure
- Quaternary structure
- Sickle-cell disease
- Denaturation
- Gene
- Nucleic acid
- DNA
- RNA
- Nucleotide
- Pyrimidine
- Purine
- Deoxyribose
- Ribose
- Double helix
- Antiparallel